Assembly instruction
System Luminaire SL 67.2 LED series

Assembly
Assembly acc.fig. 01 for all types of SL 67.2 LED luminaires

Indicated measurements are circa minimums

System Disassembly
Pull both levers back to the end and disassemble individual luminaires from the continuous run installation.

Assembly
Assembly acc.fig. 02 for all types of SL 67.2 LED luminaires

Change of lamp

Safety Advice

Before changing the lamps, please make sure that mains is switched off. Disconnecting lamps during mains power supply can damage lamps and electronics.

Open the screwcap

Move the screwcaps to the middle. Carefully rotate lamp 90 degrees while holding the end firmly.

Remove lamp, screwcaps (protection tube) and change the lamp.

Assemble new lamp with screw caps (protection tube) and rotate lamp 90 degrees.

Make sure the text and marking indicator of lamp are on the correct end of the luminaire! Position guide lug of the inner ring vertically towards endcaps and push screwcaps towards the lampholder.

Tighten screw caps.

Be careful not to rotate or damage the lamp while doing this. Ensure no gap exists between endcap and lampholder!

Cleaning

High Pressure cleaner

Pressure < 150 bar

Minimum nozzle distance = 15 cm

Assembly with Clip
Lamp type Length Measure A
TSLED-0549 599 mm 399 mm
TSLED-0849 899 mm 699 mm
TSLED-1149 1,199 mm 999 mm
TSLED-1449 1,499 mm 1,299 mm

Assembly with Clip
Lamp type Length Measure B
TSLED-0549 599 mm 574 mm
TSLED-0849 899 mm 874 mm
TSLED-1149 1,199 mm 1,174 mm
TSLED-1449 1,499 mm 1,474 mm

Clip single: black 4 5-00-215 white 4 5-00-235
Clip double: black 4 5-00-214 white 4 5-00-234

Avoid twisting or applying unnecessary torque to luminaire during installation.

Safety advice

The electrical connection must be performed by a professional, observing the DIN VDE regulation 0100, section 701 (DIN VDE 0701, Erection of power installations with nominal voltages up to 1000V).

Repairs and maintenance in compliance with DIN VDE 0701 (repair, modification and testing of electrical equipment), only!

Luminaire system components shall exclusively be replaced by the manufacturer, or by an officially certified supplier of the manufacturer.

Connection acc fig. 01 only.

IP67 only when completely assembled.

End or terminating luminaire must be fitted with end cover cap.

Installation and spacing strictly according to figure 01 and figure 02.

Continuous run installations must not exceed 2000 watts.

Accessory clips are not to be used for wall- or ceiling mounting.

Mains- and connection cables:
PVC supply cord have to be protected against direct sun.

Mains:
Live (brown)
Neutral (blue)
PE (yellow/green)

Control DALI:
DALI (grey)
DALI (black)

Interface is only basically insulated.

Cut mains supply before inserting or changing light source.

Open the screwcap

Move the screwcaps to the middle. Carefully rotate lamp 90 degrees while holding the end firmly.

Remove lamp, screwcaps (protection tube) and change the lamp.

Assemble new lamp with screw caps (protection tube) and rotate lamp 90 degrees.

Make sure the text and marking indicator of lamp are on the correct end of the luminaire! Position guide lug of the inner ring vertically towards endcaps and push screwcaps towards the lampholder.

Tighten screw caps.

Be careful not to rotate or damage the lamp while doing this. Ensure no gap exists between endcap and lampholder!

Cleaning

High Pressure cleaner

Pressure < 150 bar

Minimum nozzle distance = 15 cm

Mat.-Nr.: 9 P 01 039